

Yuma to the Gulf

It does not require the ken of a seer to foresee, along with the completion of the Panama canal and the development of Northern Sonora, the building of a railroad line from Yuma to the Gulf of California. Some far-sighted Huntington will then build a network of traction lines to the gulf, and give Yuma a coast resort within easy reach. Everybody in the west knows of the immense importance to Los Angeles of the near-by beach resorts.

Marvelous Discoveries
mark the wonderful progress of the age. Air flights on heavy machines, telegrams without wires, terrible war inventions to kill men, and that wonder of wonders—Dr. King's New Discovery—to save life when threatened by coughs, colds, la grippe, asthma, croup, bronchitis, hemorrhages, hay fever and whooping cough or lung trouble. For all bronchial affections it has no equal. It relieves instantly. The sure cure. James M. Black, of Asheville, N. C., R. R. No. 4, writes: "I cured him of an obstinate cough after all other remedies failed. 50c and \$1. A trial bottle free. Guaranteed by all druggists."

S. P. Reimbursed for Closing Intake

Washington, June 10.—There was reported from the senate committee an item of \$773,457 in favor of the Southern Pacific Railroad Company on account of expenditure to prevent the Colorado river from overflowing the Imperial valley. The railroad's original bill was \$1,063,136. It had been previously announced that a compromise on about \$550,000 had been reached, but this amount was cut down by the senate committee.

Deafness Cannot Be Cured
by local applications, as they cannot reach the diseased portions of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian tube. When this tube is inflamed, you have a rumbling sound or imperfect hearing, and when it is entirely closed, deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever. Nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces.

We will give one hundred dollars for any case of Deafness caused by catarrh that cannot be cured by Hall's Catarrh Cure. Send for circular free.

F. J. CHENEY & Co., Toledo, O. Sold by druggists, 75c.

Take Hall's Family Pills for constipation.

Material for New Yuma Line

El Centro, Cal., June 13.—Three train loads of material have been received here for the San Diego Yuma line. It is believed that the track will be laid from El Centro to New River this month and surfaced so that operation of train service may be started in July.

Rudolph Spreckels has announced in San Diego that the road has no connection with the Southern Pacific.

A Woman's Great Idea.
Is how to make herself attractive. But without health, it is hard for her to be lovely in face, form or temper. A weak sickly woman will be nervous and irritable. Constipation and kidney troubles show in pimples, blotches, skin eruptions and a wretched complexion. But Electric Bitters always prove a godsend to women who want health, beauty and friends. They regulate the stomach, liver and kidneys, purify the blood, give strong nerves, bright eyes, pure breath, smooth velvety skin, lovely complexion, good health. Try them 50c at all druggists.

"Lucky" Baldwin Estate

Los Angeles, June 13.—The twenty-five million dollar estimate of "Lucky" Baldwin's estate was shown to have been more than double its worth when the official inventory was filed. This fixes it at \$40,930,901.

Drop in and see your friends at the Old Plantation; you'll be sure to find 'em there.

Yuma Valley

Imperial Loam

The Imperial loam occupies by far the largest proportion of the area surveyed. Wherever the overflow water is comparatively still for any length of time this soil is deposited, and hence most of it is found as a covering for the other soils of the overflowed district. Its surface is comparatively level, except for the intersecting gullies and channels. Most of the overflowed area is now protected by embankments, and very little difficulty is experienced in leveling over the entire area of this soil for irrigation.

The Imperial loam is a sticky, plastic, chocolate-brown loam, composed of finely divided particles of mineral matter and a proportion of organic matter. The surface soil ranges from one to six feet in depth and is underlain by a coarse to fine sand. Much of the non overflowed soil contains an excessive amount of alkali, and wherever the soil is five feet or more in depth the greatest care must be exercised if future accumulation is to be prevented, as it is the soil most liable to become alkaline under cultivation and irrigation.

"It cured me," or it saved the life of my child are the expressions you hear every day about Chamberlain's Colic, Cholera and Diarrhoea Remedy. This is true the world over where this valuable remedy has been introduced. No other medicine in use for diarrhoea or bowel complaints has received such general approval. The secret of the success of Chamberlain's Colic, Cholera and Diarrhoea Remedy is that it cures. Sold by the Yuma Drug Co.

Gold Strike Near North Star

Henry Farenbrink, a claim owner in the North Star mining district, has "struck it rich" in a prospect of his only 1500 feet from the North Star mine. Figures of assay values are not given out, but the rock is studded with free gold that burns readily. The strike was made at 50 feet depth, and 20 feet of an ore body has been uncovered, with the full width of the ledge yet to be revealed by the cross-cut. The rock is red porphyry quartz. The Farenbrink claim is one of a group of 21 claims, of which Dr. J. F. Teufert of Yuma owns one. The strike joins the valuable Independence property, owned by Hon. Geo. W. Norton of Mohawk. A letter from him gives the foregoing information.

Kept the King at Home
"For the past year we have kept the king of all laxatives—Dr. King's New Life Pills—in our home and they have proved a blessing to all our family," writes Paul Mathuka, of Buffalo, N. Y. Easy, but sure remedy for all stomach, liver and kidney troubles. Only 25c at all druggists.

Humphreys Boys Held for Train Robbery

Phoenix, June 13.—Two brothers, Will and Sam Humphreys, were arrested on suspicion of holding up a street car here last night. One had \$51 cash, some saws and two revolvers. Both deny their guilt and say they can prove an alibi. They are former employees of the street car company, and one was discharged for "knocking down."

Ernest and Oscar Woodson, the boy bandits, on preliminary examination, were bound over under \$5,000 bond to answer to the charge of holding up the Maricopa and Phoenix train a month ago.

Three nurses who gave testimony against Dr. Hyde, convicted of poisoning a patient, have had to leave Kansas City, because they cannot make a living. No physician would recommend them for employment or call them in cases where nurses were needed.

For Rent

Dwelling house on Madison avenue, near Second street—the Post property. \$15 per month. Inquire at the Sentinel office.

Bids Wanted on Surveying Contracts

In this issue is an official notice soliciting bids for government surveying in several Arizona counties, covering in the neighborhood of 621 miles. Details furnished by Surveyor General Frank S. Ingalls, Phoenix, Arizona.

If you are not satisfied after using according to directions two-thirds of a bottle of Chamberlain's Stomach and Liver Tablets, you can have your money back. The tablets cleanse and invigorate the stomach, improve the digestion, regulate the bowels. Give them a trial and get well. Sold by the Yuma Drug Co.

Fred Balsz, Pioneer, Dead

Fred Balsz, one of the oldest of Arizona pioneers, died at his home in Phoenix Tuesday, aged 85 years. Up to a short time ago he was in the best of health, and appeared rugged and strong, but a siege of pneumonia robbed him of his vitality and left him in his advanced years easy prey for the Grim Reaper. He was a brother of the late David Balsz of Yuma and leaves a large number of relatives here and in Phoenix. He is survived by 12 children and 33 grand children.

Lame shoulder is almost invariably caused by rheumatism of the muscles and yields quickly to the free application of Chamberlain's Salve. This salve is not only prompt and effective but in no way disagreeable to use. Sold by the Yuma Drug Co.

Quarry Reserve

A telegram received in Yuma from Congressman Ralph Cameron announces that the senate has passed the bill transferring the "quarry reserve" on the hill to the town of Yuma. The bill also transfers to the town four feet of the old military reserve along First street, now occupied by the reclamation service. As the bill passed the house several weeks ago, it will become a law as soon as signed by the president.

A Dreadful Wound
from a knife, gun, tin can, rusty nail, fire works, or of any other nature, demands prompt treatment with Buckle's Arnica salve to prevent blood poisoning or gangrene. It's the quickest, surest healer for all such wounds as are for burns, boils, sores, skin eruptions, eczema, chapped hands, corns or piles. 25c at all druggists.

Joe Henry's Store

The furniture store of Joe Henry on First street is one of the best arranged and most extensive business houses of the Southwest. With an extensive floor space and built with an eye to the full display and convenient placing of his large stock, it is adapted to the peculiar needs of his business in a manner unequalled in the town. The establishment is one to which Yuma can point with pride as an evidence of local commercial enterprise.

Chamberlain's Cough Remedy is sold on a guarantee that if you are not satisfied after using two-thirds of a bottle according to directions, your money will be refunded. It is up to you to try. Sold by the Yuma Drug Co.

F. M. Riley, representative of the Satanite Powder Company, has returned from a territorial trip in that capacity.

A party which came down the river from Cibola this week comprised Ralph B. Sealy, Carl and Clark Bishop, Carl Howlett, Merrill Barlow, Tony Sealy and wife, Mrs. J. H. Paport and Miss Frances Barlow.

Time to Shut Up

With no other possible object than to prolong a settled controversy and continue a petty persecution, the clique of politicians and trouble-stirrers which wastes a large share of time venting a reasonless animosity against Prof. A. H. McClure, comes to the fore again. This time the district attorney of the county has his turn. He has published in the local democratic organ a letter from Attorney General John B. Wright—without whose endorsing opinion the aforesaid district attorney would not dare to even accept his monthly salary—stating that the territorial school law upholds the Union High school principal in exercising a "supervision" over the promoting examinations of the eighth and final grade of the Grammar school. Neither Prof. McClure nor the Grammar school trustees objected to such supervision. On the contrary, Principal Greenwood of the High school exercised such supervision in one examination, the only instance in which he sought to do so, without opposition from any source. But Prof. Greenwood, backed by the High school trustees, went beyond the intent and wording of the law in imposing separate and distinct examinations upon the promoted eighth grade pupils before allowing them to enter the High school, after having failed to exercise his privilege—in fact, his duty—to supervise the examinations in the upper grade of the Grammar schools.

The opinion sought and obtained of the attorney general is outside the real question at issue altogether and touches a matter which has never been in dispute. Its use is merely a stupid and dishonorable attempt to distort official correspondence in order to pursue with mean and malignant persecution, to the last possible extent, the most capable and self-sacrificing educator and instructor of the Yuma schools ever had. It is high time to call a halt to this sort of thing. The attempt on the part of certain persons to humiliate and discredit Prof. McClure—while it has failed and will continue to fail if persisted in—is one of the most shameful things that has come to our knowledge. Only a fearless man of high character and ability, such as Prof. McClure is, could have passed through the ordeal of calumny and abuse calmly, always preserving a superior and manly attitude, even toward those who would ruin him, and even try to deprive him of the means of providing bread and butter for his wife and little ones in this community. Prof. McClure need not be ashamed of his work in Yuma. In the elevation of the public schools of this city to a plane of equality not inferior to any in the country, he has built a monument that will endure, as will the friendship of those who have stood by him and tried to defend him against unjustifiable persecution.

Salton Sea Pleasure Resort
A company has been formed to place gasoline pleasure boats on the Salton Sea which will be operated for pleasure parties, says the Coachella Valley News. The Woodhouse brothers will have a 16 foot launch, carrying six passengers, here in a few days. They have also ordered another one 28 by 8 feet in dimensions. This boat will carry 35 or 40 people and will arrive from the factory in a few weeks. The intention is to make all-day cruises on the lake, allowing the passengers to fish, shoot and bathe. A supply of bathing suits will be purchased. A camp will be established at some place on the seashore convenient to the people of the valley.

Attorney General's Opinion on Road Tax

Attorney General Wright has rendered an opinion, at the request of the board of supervisors of Cochise county, on the new road tax law enacted by the last legislature. His view is that the law applies only to the territory in the several counties which lie outside of incorporated towns where a street tax is required of the inhabitants.

After a careful examination of the brief prepared by E. E. Ellinwood, a Bisbee attorney, in the case of Secretary Reynolds of the Bisbee board of trade against the assessor of Cochise county, seeking an injunction against collecting the road tax from anyone residing within the limits of the city of Bisbee, the attorney general has agreed with Ellinwood, and has notified the several counties of Arizona that they cannot legally collect a road tax from the inhabitants of cities and towns of the territory.

Born to Mr. and Mrs. L. W. Alexander, Friday, June 9, a son, Aleck, says this boy is cut out for a soldier—a future officer, of course.

Subscribe for the Sentinel.

Flag Day

Yuma lodge of Elks held appropriate and interesting exercises at the Yuma Theatre Tuesday evening in observance of Flag Day, one of their annual ceremonies, which attracted a numerous and well pleased audience. The programme included addresses by District Deputy Grand Exalted Ruler Mulford Winsor, Frank Birkhalter and Phil D. Swing of El Centro, a vocal solo—"Arizona"—by Miss Anita Post, a recitation by Miss Ruby Livingston, flag salute and bugling by the two local National Guard companies, and ritual ceremonies. A small group of Civil war veterans and Spanish war volunteers were accorded seats of honor.

Chamberlain's Stomach and Liver Tablets will brace up the nerves, banish sick headache, prevent drowsiness and invigorate the whole system. Sold by the Yuma Drug Co.

Gold Strike in Mohave County

Kingman, Ariz., June 13.—What will probably prove the biggest strike ever recorded in Mohave county was made in the old Keystone mine on Mineral Ark, when four feet of high-grade shipping ore and nine feet fine milling ore were cut on the 150-foot level. Seldom has ore been found in the district so phenomenally rich in native and ruby silver, and certainly never before in such large bodies. Assays made from samples of the 100 tons already broken, run from \$250 to \$2400 per ton, while there are many tons of "picture" ore which greatly exceed the latter value.

Yuma Lemons and Limes

Grapefruit, figs, the lemon, and the date palm are now producing at Yuma, and the product is truly wonderful. Yuma lemons have a higher percentage of juice and acidity than those of any other region in the world. During all the time that Americans have lived in this region, say fifty years, no frost has occurred to severely injure the lemon or orange trees. Lemons and limes require a more moderate climate and a higher winter temperature than any other species of the citrus family and they are more sensitive to climatic changes than any other fruits. Yet long years of experience in the door-yards and orchards of Yuma prove that here are found all the requisites for the successful cultivation of both.

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The Date Palm

The date palm is known to have been one of the earliest trees cultivated by man. Its history is coexistent with that of civilization itself. From time immemorial it has been one of the greatest boons nature has bestowed upon the nomadic tribes of Southern Asia and Northern Africa. The Biblical writer of the Book of Exodus, in the account of the wanderings of the Israelites in the wilderness, says: "And they came to Elim, where were twelve wells of water and three score and ten palm trees, and they encamped there by the waters."

The date palm has been grown for many years in various portions of the United States and Mexico. We are doubtless indebted to the early Mission Fathers for its introduction to American soil. They planted the date palm at the Catholic Missions from Florida to Mexico through Southern New Mexico, Arizona and California, wherever climatic conditions were found favorable, and the plantings of those early days remain until the present time, in Sonora, and are still producing a good quality of fruit.

The Mexicans of Sonora are wont to say: "El datil es el arbol de poverir"—"The date is the tree of the future." And truly it is the tree of the future in Southern Arizona. The climatic conditions here are so similar to those of the regions where the date is known to flourish, there is a fair prospect that date culture will become an important industry of the arid regions of the Southwest.

The date palm has been grown at Yuma for more than forty years, and some of these early plantings have been bearing for nearly twenty years. Numerous specimens of bearing date trees may be seen in and around Yuma. It will grow upon nearly all kinds of soils where there is sufficient irrigation and the requisite amount of heat. Lean sandy soils of the desert with a small percentage of clay and charged with alkaline salts are the best for date culture. The amount of fruit produced in a single season by Arizona seedlings seven years old is recorded as upwards of 200 pounds. A large experiment garden has been established at Yuma under the auspices of the University of Arizona, in which are being grown many varieties of dates from Spain, Persia, Arabia, and other date centers of the Old World. This garden is destined to become one of the showplaces of Yuma.

Attorney General's Opinion on Road Tax

ENGINEERS WANTED

Civil service examinations for positions as assistant and junior engineers in the reclamation service will be given in Yuma July 13. Those who pass will be placed on the eligible list to supply vacancies as they occur.

Assistant engineers receive salaries of \$1500 a year and up. Assistant engineers must be between 25 and 45 years old and must have had at least four years' practical experience, except that technical training in college will count as two years' experience.

It is stated that any third or fourth year technical student should be able to pass the examination for junior engineer. The latter must be between 20 and 45 years of age.

Mrs. T. E. DeSpain, who has been seriously ill of typhoid fever for three weeks, but is slowly recovering, was taken to Los Angeles Tuesday by Dr. H. V. Clymer.

Governor Orders Fight Stopped

Sacramento, Cal., June 15.—Attorney General Webb today announced that Gov. Gillett has instructed him to take steps to prevent the Jeffries Johnson fight. Webb said he would take the necessary precautions immediately to that end.

In view of the governor's recent attitude, announcing at various times that the California laws permitted such contests and that if the people wanted the fight stopped they should amend the law, the announcement from the attorney general's office that the governor has authorized that official to take steps to prevent the fight, comes as a big surprise and has created a sensation in the state.

IMPERIAL VALLEY INTEREST AWAKENED

Project Engineer Sellow Submits Data on Scheme to Connect With Laguna Dam

El Centro Press: The directors of No. 11 held an interesting meeting last Saturday in which business was transacted that will put the affairs of the company in a tangible shape in the near future in regard to the irrigation plan of No. 11, says the Holtville Tribune. Mr. Sellow submitted data in regard to connecting with the Laguna project, the various details of which are now being considered. The president of the company, H. J. Messinger, has been delegated to go to Washington the first of July and effect arrangements with the head officials for the carrying out of the No. 11 plan, which means the reclamation of about 30,000 acres of the finest land in Imperial valley.

New Yardmaster

A. C. Webster, S.P. conductor, has been appointed yardmaster at Yuma.

Mrs. W. E. Marvin and son, Neil, left Tuesday for the coast to remain a couple of months.

A. L. Verdugo, manager of The Toggery, and L. O. Grot-haus are in Kofa invoicing the stock of the King of Arizona store, which has been purchased by E. F. Sanguinetti.

Paul Crouch, the young son of Rev. J. A. Crouch, sustained a broken arm Tuesday through a fall from a horse.

High School Location

The board of trustees of the Yuma Union High school has advertised for bids for quarters for the high school during the ensuing year. In advance of possible proffers of locations for rent the board is informally investigating places available. Last Sunday Councilmen Polhaus and Verdugo, Trustee Miller and Principal Greenwood of the High school inspected the available buildings of the vacated penitentiary, which the trustees prefer to use if they can make satisfactory and economical terms with the town council. The building on upper Main street once used as a convent school and later as a hospital, is also being considered, but there are objections to it in several respects.

Sealed Proposals

DEPARTMENT OF THE INTERIOR, Office of U. S. Surveyor General, Phoenix, Arizona, June 13, 1910. Sealed proposals in duplicate, will be received at this office up to and including 12 o'clock, noon, July 13, 1910, for running, measuring and marking according to law and instructions, 621 miles, more or less, of surveys in Mohave, Cochise, Coconino, Pinal, Yavapai, Yuma and Maricopa counties, in the Territory of Arizona. The right is reserved to waive technical defects and to reject any and all bids. Detailed instructions as to the lands to be surveyed and conditions under which proposals will be considered, etc., will be supplied to prospective bidders on application to Frank S. Ingalls, U. S. Surveyor-General for Arizona.